Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 10 Feb 2021 until 23:59 on Thursday 11 Feb 2021

Forecast Issued on Tuesday 09 Feb 2021 at 16:04 by Met Office Aberdeen

Confidence: High for remaining cold, mainly dry and bright for the coming days. Confidence lowering on the timing and extent of longer periods of snow Saturday, also the progress of milder weather from Sunday.

Headline for Wednesday 10 Feb 2021: Bitterly cold, but mainly dry and sunny.

Mountain weather hazards on Wednesday 10 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
20%	20%	10%	10%	<05%	00%	00%	00%

Forecast for Wednesday 10 Feb 2021

Weather: Very cold, particularly at height with perhaps a few scattered snow showers appearing overnight and early to mid-morning, mainly confined to far north and eastern ranges. However most will stay dry with plenty of weak winter sunshine around.

Chance of cloud free mountain/hill tops above 800m: 75% at first in far north and east, otherwise 90% plus.

Visibility: Generally very good but poor or very poor in snow showers, also in drifting and where snow bases lower 500-700m in and around showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 10 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/28 E	21/26 E	23/29 E	25/31 E	23/29 E	22/27 E	20/23 E	16/19 E	13/16 E
900	21/26 E	16/19 E	15/18 E	16/20 E	14/18 E	15/19 E	14/17 E	11/14 E	10/13 SE
600	8/11 N	7/9 NE	7/9 E	7/9 NE	6/8 E	6/8 NE	6/9 N	5/7 SE	6/9 SE
300	5/11 NE	2/4 NE	2/4 E	2/4 E	2/4 NE	2/6 NE	3/5 E	3/6 E	4/7 SE
Glen	3/8 N	2/5 NW	2/7 NW	2/7 NW	2/7 NE	2/7 N	3/6 N	2/5 NW	3/6 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-12/-23	-13/-24	-14/-25	-13/-25	-12/-23	-11/-22	-12/-22	-12/-21	-13/-21
900	-8/-17	-9/-18	-10/-19	-10/-19	-8/-16	-7/-15	-9/-16	-9/-16	-9/-16
600	-7/-12	-8/-13	-8/-14	-8/-14	-7/-11	-6/-10	-8/-12	-8/-12	-7/-11
300	-9/-13	-11/-14	-10/-13	-9/-12	-4/-6	-3/-5	-9/-12	-10/-14	-12/-16
Glen	-6/-9	-7/-12	-7/-12	-8/-11	-3/-5	-2/-4	-6/-9	-6/-14	-8/-16
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill and drifting difficulties anticipated despite the not particularly brisk winds.

Forecast for Thursday 11 Feb 2021
Weather: Very cold again, but most ranges dry with further prolonged sunshine. However a scattering of snow showers spreading from the east during the evening.

Maximum wind: Easterly increasing from late morning, 20-25mph by late afternoon with gusts reaching 40mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: 95% plus, becoming 60% later.

Visibility: Generally excellent or very good but poor or very poor in later snow showers, also in drifting and where snow bases lower over hills in and around showers.

Temperature: **Glens:** Minus 11 Celsius peaking at plus 1 Celsius during afternoon
At 800m: Minus 8-10 Celsius
Freezing level: All levels

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